(check

Docket No.: END920000125US1

Application for United States Patent

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

is attached hereto

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled, **SIMULTANEOUS VERTICAL SPATIAL FILTERING AND CHROMA CONVERSION IN VIDEO IMAGES**, the specification of which:

one)		was filed on	1 No	licable)				
includin	•		viewed and understan any amendment refer		of the above identific	ed specif	ication,	
accorda			lisclose information wederal Regulations, §		al to the examination	of this a	pplication	n in
	ion(s) for	patent or inventor's	rity benefits under Tit. s certificate listed beloving a filing date befo	ow and have al	so identified below a	any foreig	gn applic	
Prior Fo	reign App	plication(s)					Priority	Claimed
None (Numbe	r)		(Country)	(Day/N	Ionth/Year Filed)		— yes	no
(Numbe	r)		(Country)	(Day/N	fonth/Year Filed)		yes	- no
United S acknowl	low and, States app ledge the courred be	insofar as the subje lication in the man duty to disclose ma	ender Title 35, United ect matter of each of the ner provided by the fire terial information as of ate of the prior applica	ne claims of thi rst paragraph o defined in Title	is application is not of of Title 35, United St 37, Code of Federal	lisclosed tates Cod l Regulat	in the pr le, § 112, ions, §1.5	ior , I 56(a)
None (Applica	ation Seri	al No.)	(Filing Date	e)	(Status: patented, 1	pending,	abandon	ed)
Erolov I			amed inventor, I hereb					

Fraley, Reg. No. 26,885, John R. Pivnichny, Reg. No. 43,001, Arthur J. Samodovitz, Reg. No. 31,297, William H. Steinberg, Reg. No. 28,540, Christopher A. Hughes, Reg. No. 26,194, Edward A. Pennington, Reg. No. 32,588, John E. Hoel, Reg. No. 26,279, Joseph C. Redmond, Jr., Reg. No 18,573, C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, Reg. No. 33,138, and Michael E. Whitham, Reg. No. 32,635 as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis & Whitham, McGuireWoods, LLP, 1750 Tysons Boulevard, Suite 1800, McLean, Virginia 22102-4215. Phone calls should be directed to McGuireWoods at (703) 712-5000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge

Docket No.: END920000125US1

4
u
Lä,
Z.
7
U
Ē
=== ====
1
i]
ļ.

James D. Greenfield (1)Inventor: Signature: Residence: 34 Wolfinger Way, Binghamton, New York 13904 Citizenship: U.S.A. Post Office Address: Same As Residence (2)Inventor: Agnes Y. Ngai Date 4/18/01 Ugues y. Mai Signature: Residence: 725 Partridge Place, Endwell, New York 13760 U.S.A. Citizenship: Post Office Address: Same As Residence (3)Inventor: John M. Sutton _Date__4/18/01 Signature: 92 Springview Drive, Endicott, New York 13760 Residence: Citizenship: U.S.A. Post Office Address: Same As Residence (4) Inventor: Date 4/18/01 Signature: Residence: 189 Dorothy Street, Endicott, New York 13760 Citizenship: U.S.A.

Title 37, Code of Federal Regulations, §1.56(a):

Post Office Address: Same As Residence

- (a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.